

PATENT

Docket No. JCLA11671

Date: 9-4-2003

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ASSISTANT COMMISSIONER FOR PATENTS
P.O. BOX 1450, ALEXANDRIA, VA 22313-1450
ATTENTION: APPLICATION BRANCH

Sir:

Transmitted herewith for filing is the patent application of

Inventors: David Shiung

For: AN DIGITAL FREQUENCY SYNTHESIZING CIRCUIT AND SYSTEM THEREOF
USING INTERPOLATION AND LINEAR FEEDBACK SHIFT REGISTER (LFSR)

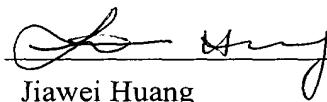
Enclosed are:

- Specification 11 pages.
- 3 Sheets of drawings
- Recordation Form Cover sheet with 2 pages assignment.
- A certified copy of Taiwan Patent Application No. dated .
- SIGNED** declaration and power of attorney.
- Return Prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$375.00	\$375.00
Total Claims	10	— 20 = 0	× \$9.00	\$0.00
Independent Claims	2	— 3 = 0	× \$42.00	\$0.00
If application contains any multiple dependent claim (s), then add			\$140.00	\$0.00
TOTAL FILING FEE				\$375.00

- A check in the amount of \$375.00 cover the filing fee is enclosed.
- A check in the amount of \$40.00 to cover the assignment recording fee.
- A duplicate copy of this sheet is enclosed.
- Applicant claims small entity status. See 37 CFR 1.27


Jiawei Huang

Registration No. 43,330

J.C. PATENTS, INC.
4 VENTURE, SUITE 250
IRVINE, CALIFORNIA 92618
(949) 660-0761
FAX: (949) 660-0809

Assistant Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Docket No. : JCLA11671
Applicant(s) : David Shiung
For : AN DIGITAL FREQUENCY SYNTHESIZING
CIRCUIT AND SYSTEM THEREOF USING
INTERPOLATION AND LINEAR FEEDBACK
SHIFT REGISTER (LFSR)
"Express Mail" : EV 338303980 US
Mailing Label No.
Date of Deposit : *September 4, 2003*

I hereby certify that the accompanying

Transmittal in Duplicate; Specification 11 pages, 3 sheets of drawings; **SIGNED**
Declaration and Power of Attorney 2 pages; Recordation Form Cover Sheet and
Assignment 3 pages; Checks for Filing Fee(s); Return Prepaid Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office to
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the
Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

m. Chang
Michelle Chang